

Converting Colors

Hex(EDDFCA)

Have a look what the booklet for
Hex(EDDFCA) contains.

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Color

Hex(EDDFCA)

Conversions

Conversions Part 1

Format	Color
Hex	EDDFCA
RGB	237, 223, 202
RGB Percent	93%, 87%, 79%
CMY	0.0706, 0.1255, 0.2078
CMYK	0.00, 0.06, 0.15, 0.07
HSL	36°, 49%, 86%
HSV	36°, 15%, 93%
XYZ	71.9734, 75.0441, 66.5687
YIQ	224.7920, 15.0850, -3.5630

Conversions

Conversions Part 2

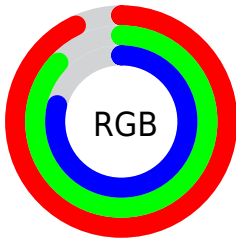
Format	Color
R _Y B	225, 237, 202
Decimal	15589322
CIE Lab	89.41, 1.37, 12.00
CIE LCh	89, 12.079, 83.497
Yxy	75.0441, 0.3370, 0.3514
Android (android.graphics.Color)	4293779402 (0xFFEDDFCA)
YUV	224.7920, -11.2365, 10.7064
Hunter-Lab	86.6280, -3.2954, 15.0786

Details

The Hex color **EDDFCA** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **CAD8ED**, and the grayscale version is **E1E1E1**.

A 20% lighter version of the original color is **FFFFFF**, and **B5A894** is the 20% darker color. If you saturate the color by 10%, you get **EDD6B2**, and if you desaturate by 10%, it is **EDE8E2**.

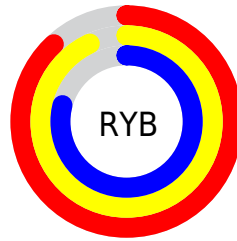
Distribution



Red (93%)

Green (87%)

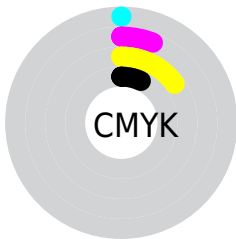
Blue (79%)



Red (88%)

Yellow (93%)

Blue (79%)

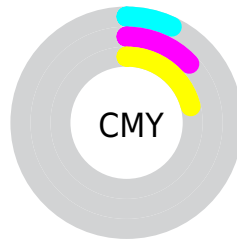


Cyan (0%)

Magenta (6%)

Yellow (15%)

Black (7%)



Cyan (7%)

Magenta (13%)

Yellow (21%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDDFCA changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Hex color EDDFCA by changing the saturation by 10% instead.

 EDDFCA

FFFFFF

 EDDFCA

 D1C3AF

 B5A894

 9A8E7A

 807461

 675B49

 4E4433

 372E1E

 221905

 000000

 EDDFCA

 EDDFCA

 EDD6B2

 EDE8E2

 EDCC9B

 EDF2F9

 EDC383

 EDFBFF

 EDB96B

 EDFFFF

 EDB053

 EDA63C

 ED9D24

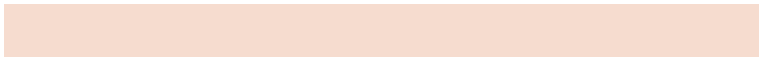
 ED930C

 ED8E00

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F6DCCF



EDDFCA



E0E3CC

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



EDDFCA



C4E7E9



EEDBEF

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



EDDFCA



CAD8ED

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



E0DFF6



EDDFCA



C7E6F3

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



EDDFCA



C9E8DE



D2E2F7



F7D9E4

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



EDDFCA



D7E5D0



D2E2F7



E9DCF1

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



EDDFCA



FFBF5



EDCAD8



807D79



000000



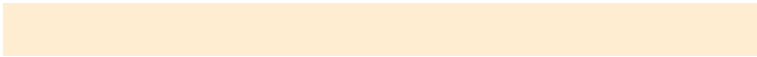
808080

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



EDDFCA



FFEDD1



EAEDCA



75716A



B56D00



362000

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



CAD8ED



D1E3FF



CDCAED



6A6E75



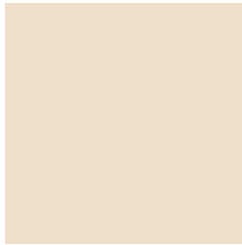
0048B5



001536

Previews

White Background



This preview shows how the Hex color EDDFCA looks on a white background.

Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color EDDFCA looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

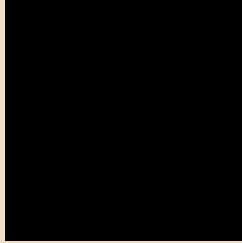
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

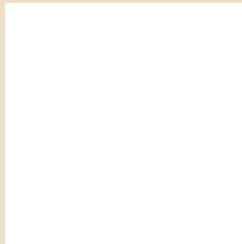
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex EDDFCA Background



This preview shows how black text looks on a background with the Hex color EDDFCA.

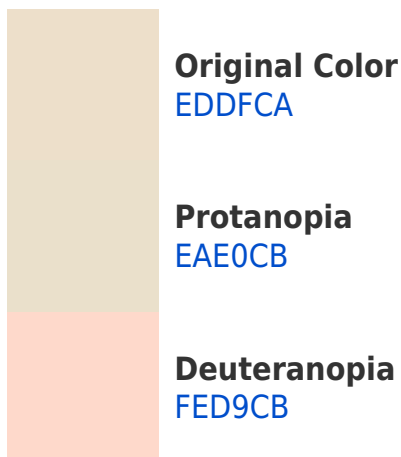


This preview shows how white text looks on a background with the Hex color EDDFCA.

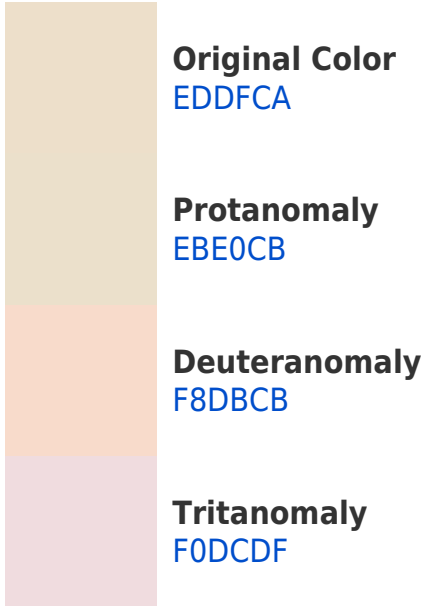
Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex EDDFCA is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #EDDFCA looks like.

```
.text, #text, p{  
    color:#EDDFCA  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #EDDFCA colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDDFCA
}
```

Border

The CSS property to change the border of an element to Hex EDDFCA is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#EDDFCA }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#EDDFCA }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #EDDFCA colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDDFCA; -webkit-box-shadow:4px 4px  
4px 4px #EDDFCA; box-shadow:4px 4px 4px  
4px #EDDFCA }
```

Background

The CSS property to change the background color of an element to Hex EDDFCA is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDDFCA }
```

If only the background color should be changed can be used:

```
.background{ background-color:#EDDFCA }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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